

National Pollutant Discharge Elimination System (NPDES) Permit Quarterly Receiving Water Monitoring Report

Section II F Receiving Water Monitoring,

Subsection 1. All permittees must monitor for those parameters listed in Table 4 quarterly upstream from the outfall. Table 4 lists ammonia nitrogen as N, pH and temperature as the parameters to be monitored. This requirement applies whether or not the facility is discharging.

Subsection 2. All receiving water samples must be grab samples and must be collected during the time when effluent composite samples are being collected for the same parameters if the facility is discharging; multiple grab samples are not required.

Subsection 5. Receiving water monitoring results must be submitted to EPA with copies to IDEQ with the DMRs for the month when the monitoring is conducted.

On August 11, 2014 receiving water monitoring for Clear Springs Foods Processing Plant II, NPDES permit number IDG132001, was conducted for ammonia, pH and temperature as required in Section II F of the current NPDES permit. Clear Springs Foods Processing Plant II has been shuttered and no longer discharges. The receiving water monitoring point is located approximately 20 feet upstream from where the Processing Plant II Waste Treatment facility secondary treatment lagoon previously discharged. The receiving water monitoring point was overgrown with vegetation so we moved the sampling point upstream to a point where we were able to access the receiving water.

The summer quarter collection of the receiving water took place normally except as noted above. The analytical results are tabled below with laboratory reports included. Being the second summer quarter sample taken at this site the values appear to be within reasonable levels. The ammonia and pH values are the same as last summer and the temperature is slightly cooler.

Receiving Water Monitoring for Clear Springs Foods Processing Plant II, NPDES Permit Number IDG132001

Receiving Water Site	Ammonia (mg/l)	pH (S.U.)	Temperature (°C)
Unnamed Stream	< 0.01	8.3	15.0